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Certificate Under 37 CFR 1.8

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571-273-8300, on March 27, 2007.

  
Barbara A. LaBarge

PATENTOur Case No. 11336/513 (P03087US)IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
Gerald R. Stanley ) Group Art Unit: 2838  
Serial No.: 10/626,149 ) Examiner: Jessica Younghuie Han  
Filed: July 24, 2003 ) Confirmation No. 9305  
For: SERIES INTERLEAVED BOOST )  
CONVERTER POWER FACTOR )  
CORRECTING POWER SUPPLY )

RESPONSE TO NON-FINAL OFFICE ACTION

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Non-Final Office Action mailed December 4, 2006, please enter the  
following amendments and consider the following remarks.

**Amendments to the claims begin on page 2 of this paper.**

**Remarks begin on page 13 of this paper.**

03/28/2007 TL0111 00000042 231925 10626149  
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CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8

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Date: March 27, 2007

Name: Barbara A. LaBerge

Signature: 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BRINKS  
HOFER  
GILSON  
& LIONE

In re Appln. of: Gerald R. Stanley

Appln. No.: 10/626,149

Filed: July 24, 2003

For: SERIES INTERLEAVED BOOST  
CONVERTER POWER FACTOR  
CORRECTING POWER SUPPLY

Examiner: Younghuie Jessica Han

Art Unit: 2838

Conf. No. 9305

Attorney Docket No: 11336/513 (P03087US)

MAIL STOP AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Response to Non-Final Office Action (24 pgs.); Petition for Extension of Time (1 pg.) and Transmittal (2 pgs.)  
☐ Return Receipt Postcard

Fee calculation:

- ☐ No additional fee is required.  
☐ Small Entity.  
☒ A petition or processing fee in an amount of \$120.00 under 37 C.F.R. § 1.17(a).  
☐ An additional filing fee has been calculated as shown below:

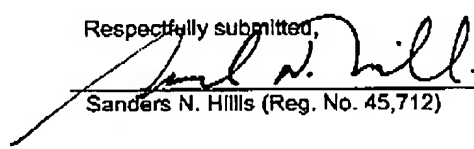
					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	56	Minus	55	1	x \$25=			x \$50=	50.00
Indep.	6	Minus	7	0	x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$50.00

Fee payment:

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.  
☒ Please charge Deposit Account No. 23-1925 in the amount of \$170.00. A copy of this Transmittal is enclosed for this purpose.  
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A copy of this Transmittal is enclosed for this purpose.

March 27, 2007  
Date

Respectfully submitted,

  
Sanders N. Hillis (Reg. No. 45,712)